U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE FORM PTO-1390 (Modified) (REV. 2-2005)

### TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

2349-104US//29,129-A-USA

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED 15 December 2000 PCT/US01/48253 14 December 2001 TITLE OF INVENTION PROCESS FOR MANUFACTURE OF NOVEL, INEXPENSIVE RADIO FREQUENCY IDENTIFICATION DEVICES APPLICANT(S) FOR DO/EO/US Detig, Robert Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 2. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6),  $\boxtimes$ 3 (9) and (24) indicated below. The US has been elected (Article 31). 4. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) 5. is attached hereto (required only if not communicated by the International Bureau). a. 🗆 b. 🗆 has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). П П is attached hereto. b. 🗆 has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) are attached hereto (required only if not communicated by the International Bureau). b. 🖾 have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. c. 🔲 have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). П 8. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 9.  $\mathbf{x}$ An English language translation of the annexes to the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371 (c)(5)). A copy of the International Preliminary Examination Report (PCT/IPEA/409). 11.  $\boxtimes$  $\boxtimes$ A copy of the International Search Report (PCT/ISA/210). 12. Items 13 to 23 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 13. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.  $\boxtimes$ 14 15.  $\boxtimes$ A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 16. 17. A substitute specification. A power of attorney and/or change of address letter. 18. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 19. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 20. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). 21.  $\boxtimes$ 22. EV 562 479 435 US Express Mail Label No.  $\boxtimes$ 23 Other items or information: Application Data Sheet; PCT Specification as Filed;

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Approved for use through 3/31/2007. OMB 0651-0021
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INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER 2349-104US//29,129-A-USA PCT/US01/48253 **CALCULATIONS PTO USE** The following fees are submitted: 24. 🖾 \$300 \$300.00 Ø Examination fee If International preliminary examination report prepared by USPTO and all claims \$200.00 \$100 \$200 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to \$100 \$400 \$100.00 \$500 \$600.00 TOTAL OF 24, 25 and 26 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Extra Sheets Number of each additional 50 or RATE **Total Sheets** fraction thereof (round up to a whole \$0.00 \$250.00 /50 = 19 - 100 = Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492(e)). RATE NUMBER FILED NUMBER EXTRA **CLAIMS** - 20 = x \$50.00 \$50.00 1 Total claims 0 \$200.00 \$0.00 3 - 3= Independent claims x MULTIPLE DEPENDENT CLAIMS (if applicable) \$360.00 \$0.00 TOTAL OF ABOVE CALCULATIONS = \$650.00 Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are \$325.00 reduced by 1/2. SUBTOTAL = \$325.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from \$0.00 the earliest claimed priority date (37 CFR 1.492(f)). \$325.00 **TOTAL NATIONAL FEE =** Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be \$40.00 accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property \$365.00 **TOTAL FEES ENCLOSED =** Amount to be Amount to be to cover the above fees is enclosed. a. A check in the amount of \$ to cover the above fees. Please charge my Deposit Account No. in the amount of A duplicate copy of this sheet is enclosed. c. X The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment . A duplicate copy of this sheet is enclosed. to Deposit Account No. 23-3040 d. 🔀 Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: SIGNATURE Roy J. Rosser, Ph.D.; Reg. No. 53,533 Synnestvedt Lechner & Woodbridge LLP Roy J. Rosser P.O. Box 592 NAME Princeton, NJ 08542 609-924-3773 phone 53,533 609-924-1811 fax REGISTRATION NUMBER

## 10/539158

# FILE NUMBER 2349-104US//P28,129-A-USA

#### "EXPRESS MAIL CERTIFICATE"

"Express Mail" Mailing Label Number:

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### Type of Documents:

Petition to Revive an Unintentionally Abandoned Application - 4 pages 1.

USPTO Form 2038 - \$750.00 - 1 page 2.

Application Data Sheet 3 pages 3.

Transmittal Letter – 2 pages 4.

USPTO Form 2038 - \$340:00 - 1 page \$365.00 5.

Preliminary Amendment - 11 pages 6.

8 Replacement Sheet Drawings 7.

PCT Specification as Filed - 11 pages 8.

- Executed Declaration and Power of Attorney 3 pages 9.
- Recordation of Assignment and Executed Assignment 3 pages 10.
- Express Mail Certificate -1 page 11.
- Acknowledgment Post Card 12.

I hereby certify that the enclosed documents are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner of Patents, PO Box 1450, Alexandria VA, 22313-1450 – Mail Stop PCT

Roy J. Rosser, Reg. No. 53,533

(Typed or printed name of person mailing paper or fee)

(Signature of person mailing paper or fee)

Roy J. Row.